

February 3, 2023

Mr. Robert Kondreck
On-Scene Coordinator
U.S. Environmental Protection Agency, Region 5
Superfund and Emergency Management Division
77 West Jackson Boulevard
Chicago, Illinois 60604

Subject: Data Validation Report

Nelson Knitting Site - RV

EPA Contract No.: 68HE0519D0005

Task Order/Task Order Line Item No.: 68HE0520F0032/0001DL101

Document Tracking No. 1634

Dear Mr. Kondreck:

Tetra Tech, Inc. (Tetra Tech) is submitting this data validation report for three bulk samples collected at the Nelson Knitting Site – RV. The samples were collected on January 5, 2023, and were analyzed for asbestos by Eurofins EPK Built Environment Testing, LLC. The final laboratory data package was received on January 17, 2023.

Analytical data were evaluated in general accordance with the Tetra Tech Quality Assurance Project Plan, Superfund Technical Assessment and Response Team (START V), EPA Region 5, Revision 3 (January 2022), and the EPA PLM Validation Process Guidelines for Asbestos Data Review (October 2016).

No rejection or qualification of results was required for this data package. The results may be used as reported by the laboratory.

If you have any questions regarding this data validation report, please call me at (262) 501-2905

Sincerely.

Nichole Boyea

Environmental Scientist

Enclosure

cc: Karl Schultz, Tetra Tech Program Manager

Alexis Enright, Tetra Tech Project Manager

Mayra ArroyoOrtiz, Tetra Tech Project Document Control Coordinator

TO-TOLIN File

ATTACHMENT 1

DATA VALIDATION REPORT EUROFINS EPK BUILT ENVIRONMENT TESTING, LLC REPORT NO. 3135878

Stage 1 Data Verification Checklist

Nelson Knitting Site - RV

TO/TOLIN Number: 68HE0520F0032 / 0001DL101

Reviewed by:

Nichole Boyea 2/1/2023

Laboratory: Eurofins EPK Built Environment Testing, LLC

Report No: 3135878

 \underline{V} 1. Chain of custody (CoC) documentation is present.

<u>√</u> 2. Sample receipt condition information is present and acceptable.

 \underline{V} 3. Laboratory conducting the analysis is identified.

 $\underline{\mathbf{v}}$ 4. All samples submitted to the laboratory are accounted for.

<u>√</u> 5. Requested analytical methods were performed.

 \underline{V} 6. Analysis dates are provided.

√ 7. Analyte results are provided.

 \underline{V} 8. Result qualifiers and definitions are provided.

 \underline{V} 9. Result units are reported.

10. Requested reporting limits are present.

 \underline{V} 11. Method detection limits are present.

V 12. Sample collection date and time are present.

Discrepancies:

No discrepancies were noted in this data package.

Notes:

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- 2. The laboratory stated that all samples were received in acceptable condition unless otherwise noted. There were no additional details; therefore, it is assumed the samples met method criteria for analysis.
- 4. Three of 3 submitted samples were analyzed.

Eurofins EPK Built Environment Testing, LLC

1815 West Diehl Road, Suite 800, Naperville, IL 60563 (866) 871-1984 www.eurofinsus.com/Built

Client: Tetra Tech, Inc. - Chicago

C/O: Alexis Enright

Re: 103X903100320001DL101; Nelson Knitting

Date of Receipt: 01-17-2023

Date of Report: 01-17-2023

ASBESTOS PLM REPORT

Total Samples Submitted: 3
Total Samples Analyzed: 3
Total Samples with Layer Asbestos Content > 1%: 0

Location: NK-Bulk-01-20230105, Layer of roofing material from southwest corner of building

Sample Layers
White Non-Fibrous Material
U
Sample Composite Homogeneity: Good

Location: NK-Bulk-02-20230105, Layer of roofing material from southeast corner of building

Sample Layers	Asbestos Content
White Non-Fibrous Material	U
Sample Composite Homogeneity:	Good

Location: NK-Bulk-03-20230105, Layer of roofing material from south side of building

Lab ID-Version : 15163414-1

EMLab ID: 3135878, Page 2 of 2

Lab ID-Version 1: 15163412-1

Lab ID-Version 1: 15163413-1

Sample Layers	Asbestos Content
White Non-Fibrous Material	U
Sample Composite Homogeneity:	Good

The test report shall not be reproduced except in full, without written approval of the laboratory. The report must not be used by the client to claim product certification, approval, or endorsement by any agency of the federal government. The Company reserves the right to dispose of all samples after a period of thirty (30) days, according to all state and federal guidelines, unless otherwise specified.

Inhomogeneous samples are separated into homogeneous subsamples and analyzed individually. ND means no fibers were detected. When detected, the minimum detection and reporting limit is less than 1% unless point counting is performed. Floor tile samples may contain large amounts of interference material and it is recommended that the sample be analyzed by gravimetric point count analysis to lower the detection limit and to aid in asbestos identification.

‡ A "Version" indicated by -"x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

Eurofins EPK Built Environment Testing, LLC